DOCKET NO. 2345.2046-007

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application

[] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

	HUMAN TYPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35
the spec	cification of which (check one)
[]	is attached hereto.
[]	was filed on [] as United States Application Number [].
[X]	was filed on October 31, 2003 as PCT International Application No. PCT/US03/34801 and assigned United States Application No. 10/533,365
[]	and was amended on [] (if applicable).
includir	I hereby state that I have reviewed and understand the contents of the above-identified specification, ag the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

	<u>Prior Fo</u>	Prior Foreign Application(s)		Priority Not Claimed		Certified Copy File YES			
(Number)	(Country)	(Day/Month/Year filed)	. []	[]	[]	
(Number)	(Country)	(Day/Month/Year filed)	. []	[]	[]	
(Number)	(Country)	(Day/Month/Year filed)	. []	[]	[]	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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1-00	Full name of sole or first inventor	nga Reynisdottir_		
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(1)	Full name of second joint inventor, if any	effrey R. Gulcher		· <u></u>
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3-00	Full name of third joint inventor, if any	Struan F. Grant		
<i>)</i>	Inventor's Signature	Strum F. Lith Got	Ot 5,200	5
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حار	Residence: City Reykjavik Mailing Address (Busin Street or P.O. Box City Reykjavik Full name of fourth joint inventor, if any Inventor's Signature Residence: City	State State State Sorlaskjol 1 State State State	Country Iceland ISX ZIP 107 OS 1007 Country	Citizenship Iceland Country Iceland Citizenship
حور	Residence: City Reykjavik Mailing Address (Busin Street or P.O. Box	State State State Sorlaskjol 1 State State State State	Country Iceland ISK ZIP 107	Citizenship Iceland Country Iceland
-00	Residence: City Reykjavik Mailing Address (Busin Street or P.O. Box	State State State Sorlaskjol 1 State State State State	Country Iceland ISX ZIP 107 OS 1007 Country	Citizenship Iceland Country Iceland Citizenship
-00	Residence: City Reykjavik Mailing Address (Busin Street or P.O. Box	State State State Sorlaskjol 1 State Gudmar Thorleifsson State State	Country Iceland ISX ZIP 107 OS 1007 Country	Citizenship Iceland Country Iceland Citizenship

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

POWER OF ATTORNEY and CORRESPONDENCE ADDRESS INDICATION FORM

Application Number	10/533,365
Int'l Filing Date	31 October 2003
First Named Inventor	Inga Reynisdottir
Confirmation Number	Unknown
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	2345.2046-007

Title | HUMAN TYPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35

I hereby app	oint
[X] Practit	ioners associated with Customer No. 021005
[] Practit	tioner(s) named below:
	torneys/agents to prosecute the application identified above, including any continuation or divisional thereof, and to transact all business in the United States Patent and Trademark Office connected
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Please direct Name Alice I am the: [] Applic [X] Author A Stat [] Author 37 C.F	ant/Inventor. rized representative of the Assignee, deCODE genetics ehf., of the entire interest. See 37 C.F.R. § 3.71. ement under 37 C.F.R. § 3.73(b) is enclosed.
Please direct Name Alice I am the: [] Applic. [X] Author A Stat	ant/Inventor. rized representative of the Assignee, deCODE genetics ehf., of the entire interest. See 37 C.F.R. § 3.71. ement under 37 C.F.R. §3.73(b) is enclosed. rized representative of the Assignee, [], together with [], of the entire interest. A Statement under 5.R. § 3.73(b) is enclosed.
Please direct Name Alice I am the: [] Applic [X] Author A Stat	ant/Inventor. rized representative of the Assignee, deCODE genetics ehf., of the entire interest. See 37 C.F.R. § 3.71. ement under 37 C.F.R. §3.73(b) is enclosed. rized representative of the Assignee, [], together with [], of the entire interest. A Statement under 5.R. § 3.73(b) is enclosed.



STATEMENT UNDER 37 C.F.R. § 3.73(b)

Invento	rs: <u>Inga</u>	Reynisdottir, Jeffrey R. Gulcher, Struan F. Grant and Gudmar Thorleifsson
Applica	tion No./	Patent No.: 10/533,365
For: HU	MAN T	YPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35
	deCOD	E genetics ehf. , a Corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
		(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states th	at it is	
Α.	[X]	the assignee of the entire right, title and interest in the patent application identified above; or
В.	[]	an assignee together with [] of the entire right, title and interest in the patent application identified above.
The righ	nt, title an	nd interest of the above-named assignee in the patent application identified above is established by virtue of:
A. [X]		gnment from the inventors of the patent application identified above. The assignment was recorded in the and Trademark Office at Reel, Frame, or a copy thereof is attached.
OR		
B.[]	A chain below:	of title from the inventor(s) of the patent application identified above, to the current assignee as shown
	1.	From: To: The document was recorded in the United States Patent and Trademark Office at
		Reel, Frame, or a copy thereof is attached.
	2.	From:To:
		The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	3.	From: To:
		The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or a copy thereof is attached.
	[] Add	ditional documents in the chain of title are listed on a supplemental sheet.
The und	ersigned	(whose title is supplied below) is authorized to act on behalf of the assignee.
Signatur	re:	Lightageson
Name:_	Jóhann I	<i>(</i>) Hjartarson
Title:	Director	of Legal Affairs
Date:	10/1	29/05

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Joint

ASSIGNMENT

WHEREAS, we, Inga Reynisdottir, Jeffrey R. Gulcher, Struan F. Grant and Gudmar Thorleifsson, have invented a certain improvement in HUMAN TYPE II DIABETES GENE-SLIT-3 LOCATED ON CHROMOSOME 5q35 described in an application for Patent,

[]	the specification of which is about to be filed in the United States Patent Office (use for utility (37 CFR \S 1.53(b)) and design filings only);					
[]	is about to be filed in the United States Patent Office as a Provisional Application;					
[]	the specification of which is United States Application No. [], filed [];					
[X]	the specification of which is a Patent Cooperation Treaty Application, International Application No. PCT/US03/34801 , filed October 31, 2003, which designates the United States of America and assigned United States Application No. 10/533,365;					
[]	which was patented under United States Patent No. [].					

WHEREAS, deCODE genetics ehf. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of Iceland, and having a usual place of business at Sturlugötu 8, 1001 Reykjavik, Iceland desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein; I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application;





AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

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